



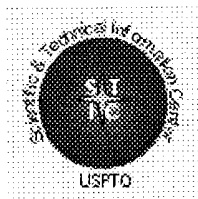
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Invention may be some kind of [protocol convertor?] for enabling use of different protocols between a telephony switch and voice processing device. Also may include a [buffer] for [timing] the sending and receiving of voice data to and from the switch (see the claims below). Description refers to many multiplexing terms/phrases...frame synchronization, TDM (time division multiplexing), clock signal rate, clock polarity, time slots, time slots per frame.

Abstract:

An interface device and a method according to the invention interfaces between a user (which may be a telephony voice processing computer?) and a voice switch according to programming parameters. The invention relates generally to devices and methods of transmitting voice data between a switch and a computer system, such as those found in telephony systems. Existing means of transmitting voice data between a switch and a computer system require a communication device that is designed to facilitate communications with one type of switch operating on a switch protocol, and one type of computer system operating on a computer system protocol. If either the switch protocol or the computer system protocol, or both, are changed, the communication device must also be changed.

Pertinent Claims:

Special Instructions and Other Comments:

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Applicaition appears to be mis-classified in telephony class 379/67.1 (vocie messaging) and likely belongs in class 370 (multiplexing). best time to contanct via phone m-f between 10 and 4, best contact via email.

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Untitled

((pbx or "private branch" or "branch exchange") same (interface)) same
(protocol with (convert\$ or convers\$))